

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB no. 2050-0039. Expires 9-30-99

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WAD980738546		Manifest Document No. 28802		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
		3. Generator's Name and Mailing Address ALASKAN COPPER WORKS 628 S HANFORD		4. Generator's Phone SEATTLE WA 98124 (206)382-8379		5. Transporter 1 Company Name Burlington Environmental, Inc.		6. US EPA ID Number WAR000001743	
		7. Transporter 2 Company Name		8. US EPA ID Number		9. Designated Facility Name and Site Address BURLINGTON ENVIRONMENTAL, INC. KENT 20245 77TH AVENUE SOUTH KENT , WA 98032		10. US EPA ID Number WAD991281767	
						A. State Manifest Document Number		B. State Generator's ID	
						C. State Transporter's ID		D. Transporter's Phone (253) 383-3044	
						E. State Transporter's ID		F. Transporter's Phone () -	
						G. State Facility's ID		H. Facility's Phone (253) 872-8030	
		11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers		13. Total Quantity		14. Unit Wt/Vol	
		a. Waste corrosive liquids, n.o.s. 8 UN1760 PG1 ERG1(154)		No. Type		15		G	
		b. MATERIAL NOT REGULATED BY D.O.T.		1 DM		35		G	
		c. Waste flammable liquids, n.o.s. (methanol, oil) 3 UN1993 PGII (100) ERG1(128)		1 DM		15		G	
		d. MATERIAL NOT REGULATED BY D.O.T.		1 DM		15		G	
		J. Additional Descriptions for Materials Listed Above a) 106872-00 - - X-RAY FIXER - WAT01 (1) b) 106873-00 - - WASTE WELDING MACHINE COOLANT - WAT11 WATB11 (2) c) 96106-02 - - X-RAY COOLANT - AF01 AF02 AF03 AF04 (4) d) 96105-02 - - PAINT AND INK SOLVENT (SCREENPRO 1000, 1054-S SOLVENTS) - AF05 WAT05 (5)				K. Handling Codes for Wastes Listed Above a) b) c) d)			
15. Special Handling Instructions and Additional Information P.O. # M 59478									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name GERALD A. Thompson				Signature <i>[Signature]</i>				Month Day Year 12 23 97	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name Jim A Rouse				Signature <i>[Signature]</i>				Month Day Year 12 23 97	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name				Signature				Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name Glenn Hagedorn				Signature <i>[Signature]</i>				Month Day Year 12 23 97	

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GENERATOR COPY

RCRA Land Disposal Restriction Notification Form EZ

This form is applicable to characteristic wastes (D codes), listed wastes (F, K, U and P codes), California List Wastes, and Hazardous Debris

COPY

Generator: Alaskan Copper
 Burlington Profile #: 7A) 106872-00
1C) 96106-02

U.S. EPA I.D. #: WA0980738546
 Manifest #: 28802

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32 or RCRA Section 3004(d). Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater ☒ Nonwastewater
 (Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- ☐ D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC.. Underlying hazardous constituents need not be addressed if the waste is to be combusted or recovered.)
☒ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems
☒ D001 High TOC Ignitable (greater than 10% total organic carbon)
☒ D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)
☒ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems
☐ D003 Reactive Sulfides based on 261.23(a)(5)
☐ D003 Reactive Cyanides based on 261.23(a)(5)
☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)
☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/ CWA-equivalent/Class I SDWA systems
☐ D003 Other Reactives based on 261.23(a)(1)
☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium
☐ D006 Cadmium-containing batteries
☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries
☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC
☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue
☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters
☐ D010 Selenium ☐ D011 Silver

If D012-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

- | | | |
|--|--|---|
| <input type="checkbox"/> D012 Endrin | <input type="checkbox"/> D023 o-Cresol | <input type="checkbox"/> D033 Hexachlorobutadiene |
| <input type="checkbox"/> D013 Lindane | <input type="checkbox"/> D024 m-Cresol | <input type="checkbox"/> D034 Hexachloroethane |
| <input type="checkbox"/> D014 Methoxychlor | <input type="checkbox"/> D025 p-Cresol | <input type="checkbox"/> D035 Methyl ethyl ketone |
| <input type="checkbox"/> D015 Toxaphene | <input type="checkbox"/> D026 Cresols (Total) | <input type="checkbox"/> D036 Nitrobenzene |
| <input type="checkbox"/> D016 2,4-D | <input type="checkbox"/> D027 p-Dichlorobenzene | <input type="checkbox"/> D037 Pentachlorophenol |
| <input type="checkbox"/> D017 2,4,5-TP (Silvex) | <input type="checkbox"/> D028 1,2-Dichloroethane | <input type="checkbox"/> D038 Pyridine |
| <input type="checkbox"/> D018 Benzene | <input type="checkbox"/> D029 1,1-Dichloroethylene | <input type="checkbox"/> D039 Tetrachloroethylene |
| <input type="checkbox"/> D019 Carbon tetrachloride | <input type="checkbox"/> D030 2,4-Dinitrotoluene | <input type="checkbox"/> D040 Trichloroethylene |
| <input type="checkbox"/> D020 Chlordane | <input type="checkbox"/> D031 Heptachlor | <input type="checkbox"/> D041 2,4,5-Trichlorophenol |
| <input type="checkbox"/> D021 Chlorobenzene | <input type="checkbox"/> D032 Hexachlorobenzene | <input type="checkbox"/> D042 2,4,6-Trichlorophenol |
| <input type="checkbox"/> D022 Chloroform | | <input type="checkbox"/> D043 Vinyl chloride |

In addition, the following wastes are included in this shipment:

- ☐ F001-F005 spent solvents. (If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)
☐ F039 multisource leachate. (If this box is checked, complete and attach Form UC to identify the individual constituents.)
☐ RCRA Section 3004(d) California list wastes. (If this box is checked, complete the California List section on the back page of this form.)
☐ Hazardous Debris (If this box is checked, complete the Hazardous Debris section on the back page of this form.)

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)
_____	_____	_____	_____
_____	_____	_____	_____

F001-F005 Spent Solvents

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste description

Regulated hazardous constituents

<input type="checkbox"/>	F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
<input type="checkbox"/>	F002 Spent halogenated solvents	Chlorobenzene Methylene chloride 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	<i>o</i> -Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
<input type="checkbox"/>	F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	<i>n</i> -Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
<input type="checkbox"/>	F004 Spent non-halogenated solvents	<i>m</i> -Cresol <i>p</i> -Cresol Nitrobenzene	<i>o</i> -Cresol Cresol-mixed isomers (cresylic acid)
<input type="checkbox"/>	F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

*The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.

California List Wastes

Check applicable boxes; only RCRA-regulated hazardous wastes can be subject to the California List prohibitions. Note that the California List prohibitions do not apply to newly identified (e.g., D018-D043) or newly listed wastes.

- | | |
|---|--|
| <input type="checkbox"/> Liquid wastes containing Nickel at >134 mg/L | <input type="checkbox"/> Liquid wastes containing Thallium at >130 mg/L |
| <input type="checkbox"/> Liquid wastes containing PCBs at ≥50 ppm | <input type="checkbox"/> Liquid or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268 Appendix III at ≥1,000 mg/kg (solids) or ≥1,000 mg/L (liquids) |

Hazardous Debris

The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code. Check the box that applies.

- ☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).
- ☐ This shipment contains hazardous debris that will be treated to meet the 268.40 treatment standards for the waste(s) contaminating the debris).

The contaminants subject to treatment for this debris are identified below:

EPA Waste Code	Subcategory	Contaminants subject to treatment

PHILIP

ENVIRONMENTAL

TRANSPORTATION GROUP

- ☐ RESOURCE RECOVERY 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630
☒ BEI PUGET SOUND 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630
☐ BEI SAN DIEGO 8451 Miralani Dr., Suite A, San Diego, CA 92121 (619) 549-1090
☐ BEI ALASKA 1813 E. 1st Ave., Suite 201, Anchorage AK 99501 (907) 272-9007
☐ BEI HAWAII 1263 Manulani St., Kailua, HI 96734 (808) 263-4543
☐ SMALL QUANTITY SERVICES 1629 East Alexander Ave., Tacoma WA 98421 (206) 625-8630

BILL OF LADING

LTL

DATE 12/23/97	BEGINNING MILEAGE 375479	ON DUTY 1045	AM PM
DRIVER NAME Jim A Rouse	ENDING MILEAGE	OFF DUTY	AM PM
VEHICLE NO. 791	TRAILER NO.	COST CENTER 1041	SHIPPER'S NO. 28802
SHIPPER / ORIGIN NAME ALASKAN COPPER WORKS ADDRESS 628 S. HANFORD CITY SEATTLE STATE WA ZIP 98124		WEIGH INFORMATION GROSS TARE NET	
		ORDER NO. 75779	
		FOR OFFICE USE ONLY	
		MILEAGE CONTAINER	RATE FREIGHT
QUANTITY 40M	DOT PROPER SHIPPING NAME Per Manifest # 28802	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER
		PLEASE PAY THIS AMOUNT →	

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

X

DATE 12-23-97

MANIFEST NO.	ORDER NO.	FROM	TO	TIME OUT	TIME IN	TRAVEL TIME	MILEAGE	GALLONS CAN
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			

DESTINATION

NAME BEKS
 ADDRESS 20245 77th Ave S.
 CITY Kent STATE WA ZIP 98032
 VEHICLE NO. 791 TRAILER NO. DATE 12/23/97
☐ LOADED ☒ UNLOADED ☐ RINSED

- ☐ GEORGETOWN 734 S. Lucile St., Seattle, WA 98108 (206) 762-3362
☐ PIER 91 Building 19, Box C-105, 2001 W. Garfield St., Seattle, WA 98119 (206) 284-2450
☐ TACOMA 1701 E. Alexander Ave., Tacoma, WA 98421 (206) 627-7568
☐ WASHOUGAL 625 South 32nd St (PO Box 229) Washougal, WA 98671 (360) 835-8594
☒ KENT 20245 77th Ave S., Kent, WA 98032 (206) 872-7859

ARRIVAL TIME: 1100
 LOAD TIME: 1100 AM
 START: 1100 PM
 FINISH: AM
 PM

1 HRS. FREE TIME
 HRS. CHARGEABLE

UNLOAD TIME: AM
 START: PM
 FINISH: AM
 PM

1 HRS. FREE TIME
 HRS. CHARGEABLE

REASON FOR LOAD DELAY:
 REASON FOR UNLOAD DELAY:
 SIGNATURE FOR DELAY:
 DRIVER SIGNATURE: Jim A Rouse



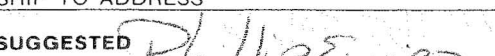
CUSTOMER COPY

AKC-0017903



GENERAL INTERNAL PURCHASE REQUISITION

[illegible]

REQUESTED BY 	DATE 12/03/02	APPROVED BY 	DATE 12/23/02
<input type="checkbox"/> HERE FOR RETURN OF YELLOW COPY PURPOSE OR USE		TO BE FILLED IN BY PURCHASING DEPT. P.O. NUMBER M59478	
DELIVERY NEEDED BY		VENDOR Phillips	
SHIP TO ADDRESS		CONTACT	TELEPHONE NO.
SUGGESTED VENDOR 		DELIVERY PROMISED	SHIP VIA

[illegible]

DATE

APPROVED BY

DATE _____

☒ HERE FOR RETURN OF YELLOW COPY

TO BE FILLED IN BY PURCHASING DEPT.

PURPOSE OR USE

P.O. NUMBER

DELIVERY NEEDED BY

VENDOR

SHIP TO ADDRESS

CONTACT

TELEPHONE
NO.

**SUGGESTED
VENDOR**

DELIVERY
PROMISED

SHIP VIA